Patent

Case No.: 58053US005



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Tandarst Named Inventor:

GORRELL, ROBIN E.

Application No.:

10/668881

Group Art Unit:

2811

Filed:

September 23, 2003

Examiner:

Unknown

Title:

CRACK RESISTANT INTERCONNECT MODULE

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 **CERTIFICATE OF MAILING** 

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

4-28-04

Date

Signed by: Melanie G. Gover

## Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. Copies of any cited foreign patents and non-patent literature documents are enclosed. Pursuant to the waiver in the Pre-OG Notice, dated July 11, 2003, copies of US patents and published US patent applications are no longer required and are not enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

Under 37 CFR § 1.97(e)(1), I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement.

Under 37 CFR § 1.704(d), I hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR § 1.56(c) more than thirty (30) days prior to the filing of this Information Disclosure Statement.

A copy of the Search Report from a foreign counterpart application is enclosed.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Respectfully submitted,

April 28, 2004

Date

Melanie G. Gover, Reg. No.: 41,793

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Office of Intellectual Property Counsel 3M Innovative Properties Company Facsimile No.: 651-736-3833

Substitute for form 1449A/PTO (modified)

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use a many sheets as necessary)

MAY 0 3 2004 H Page 1 of 1

Application Number	10/668881
Filing Date	September 23, 2002
First Named Inventor	Robin E. Gorrell
Art Unit	2811
Examiner Name	Unknown
Attorney Case Number	58053US005

0.7	U.S. Patent Documents					
Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date	Name of Patentee or Applicant of Cited	Pages, Columns, Lines, Where Relevant Passages	
		Doc. Number-(Kind Code if Known)	MM-DD-YYYY	Document	or Relevant Figures Appear	
	A1	US- 6,046,910	04-04-2000	Ghaem et al.		
	A2	US- 6,210,862 B1	04-03-2001	Day et al.		
	А3	US- 6,570,245 B1	05-27-2003	Ма		
	- A4	US- 2001/0030057 A1	10-18-2001	Ichihara et al.	Ú	
	A5	US- 2002/0007964 A1	01-24-2002	Mori et al.		
	A6	US- 2002/0135063 A1	09-26-2002	Alcoe et al.		
	A7	US-				
	A8	US-				
	A9	US-				
	A10	US-				
	A11	US-				
	A12	US-				
	A13	US-				
	A14	US-				
	A15	US-				
	A16	US-				
	A17	US-				
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Foreign Patent Documents							
Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	Translation
		Ctry. Code	Number-KindCode (If known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	(Check if yes)
	B1						

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS				
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		
	C1	International Search Report for PCT/US03/30060		

*Examiner:	Date Considered:
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.